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**U.S. Department of Transportation
Research and Special Programs Administration
John A. Volpe National Transportation Systems Center**

PROGRESS REPORT IAG #DW6995388401

**U.S. Environmental Protection Agency Region VIII
Environmental Compliance & Restoration Support**

Prepared by:

**John A. Volpe National Transportation Systems Center
Environmental Engineering Division, DTS-33
55 Broadway, Kendall Square
Cambridge, MA 02142-1093**

Prepared for:

**U.S. Environmental Protection Agency
Ecosystems Protection & Remediation
999 18th Street, Suite 500
Denver, CO 80202-2466**

December 20, 2004

PROGRESS REPORT
Environmental Compliance & Restoration Support
Libby, Montana Asbestos Project

Database (WAF1 N-3330): WAF 1G (PoP: 11/01/03 - 11/15/04)

Database (WAF1 N-3330): WAF 1G (POP: 11/01/03 - 11/15/04)

A. Work Performed November 1 - 30, 2004

The following activities were completed during the November reporting period:

- Conducted administrative and budgeting activities
- Conducted contract and project management activities
- Updated database project schedule
- Produced database queries and ad hoc reports as requested
- Performed database administration and system administration activities
- Entered and validated Field Sample information
- Entered and volume checked Analytical Results
- Worked with laboratories to clarify/verify various issues regarding reported results
- Loaded Chain-of-Custody data
- Loaded Denver CSF prep data
- Loaded available Checklist data (EIC & SIIC)
- Continued to load GIS information
- Initiated reconciliation of county GIS parcel data to database location data
- Performed data clean-up activities
- Conducted changes to production, development and test databases
- Continued on review and correction of Location coding of GIS data for Buildings (BD codes) and Addresses (AD codes)
- Continued review and synchronization of Address data between local (eLastic) and project (Libby2) databases
- Coordinated data coding and processing of WR Grace samples of Flyway
- Coordinated data coding and processing of Burlington-Northern samples
- Revised definition of Requirements for Property Status, Access, and Closeout
- Continued development activities for Property Status, Access, and Closeout based defined requirements
- Continued development of Requirements for LibbyGIS phase II
- Provided data and report to support Ambient Air report
- Conducted a demo of LibbyGIS Phase II functionality with end users to obtain input on interface and reporting needs.
- Initiated obtaining information for responding to EPA questions regarding the Libby project as it pertains to the EPA Region 8's Security Checklist
- Provided EPA (Aubrey Miller) a summary breakdown of samples collected and analyzed to date

B. Work Planned for December 2004

The following activities are planned for the December reporting period:

- Continue database queries and ad hoc reports as requested by RPM
- Continue database administration and system administration activities
- Continue to enter and validate Libby data into database including: Field Samples, Analytical Results, Chain-of-Custody, Site checklists (EIC, SIIC), CSF Data and GIS data
- Update the project schedule
- Continue to review and correct incorrect data in the database
- Continue to work with SRC as needed
- Complete implementation of database changes required to record property Status and Access, for GIS Phase 2.
- Complete implementation of database changes required for relating County Parcel data and Libby2 Property Groups
- Complete defining and documenting development requirements associated with property status and property access related functionality
- Revise definition of the requirements, and business rules, for property closeout based on feedback from Libby Field staff
- Complete response to EPA questions regarding the Libby project as it pertains to the EPA Region 8's Security Checklist

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedule (see Attachment 1)

F. Cost Summary (see Attachment 2)

Design and Oversight (WAF2 AS009): WAF 2F (PoP: 11/01/03 – 12/31/04)

A. Work Performed November 1 - 30, 2004

The following activities were completed during the November reporting period:

- Communicated routinely with the RPM and Volpe Site Manager
- Continued oversight of residential removal activities
- Continued oversight of waste management activities
- Provided NTP for work at the landfill
- Completed work on Parker property on other side of Highway 37
- Worked with CDM to handover completion of work at Parker property to CDM

- Continued preparing work plans and engineering designs for residential removal activities. Work plans and engineering designs are being delivered according to the plan of the TO
- Continued to collect removal cost data for cost recovery and contract monitoring purposes
- Continued sampling at residential removal sites
- Conducted administrative (cost recovery and record keeping) and budgeting activities
- Conducted contract and project management activities. Completed final report recommending award for new A/E contract to follow-on existing A/E contract w/ CDM (contractor TBD)
- Developed and delivered bi-weekly reports

B. Work Planned for December 1 – 31, 2004

The following activities are planned for the December reporting period:

- Continue oversight of residential removal and design activities
- Continue to conduct remedial pre-design and design activities
- Conduct community relations activities
- Conduct landfill operations
- Coordinate removals with contractors
- Coordinate removals with residents
- Continue to prepare work plan packages to provide to cleanup contractors for residential removal site walks and subsequent removal action
- Conduct contract administrative activities related to new contracts
- Conduct administrative and budgeting activities
- Conduct contract and project management activities

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedule (see Attachment 1)

F. Cost Summary (see Attachment 2)

RI/CSS/PE/Exposure Assessment Support (WAF3 N-3346): WAF 3F (PoP: 11/01/03 - 11/15/04)

A. Work Performed November 1 - 30, 2004

The following activities were completed during the November reporting period:

- Conducted administrative and budgeting activities
- Conducted contract and project management activities

- Continued coordination of analytical activities and weekly laboratory telecons
- Continued to conduct investigative and sampling activities as requested by the RPM
- Continued to work with CDM, EPA and laboratories to document modifications and clarifications to a variety of analytical operating procedures
- Continued TEM analysis of PE samples, using SED SOPs
- Coordinated Requirements for performing a small Pilot Study, analyzing low concentration PE samples via PLM-VE and TEM EPA-600
- Completed TEM analysis of PE samples, using EPA-600 SOP
- Coordinated requirements for and implementation of a PE pilot Study, re-analyzing a small set of samples following modified TEM EPA-600 counting rules

B. Work Planned for December 1 - 31, 2004

The following activities are planned for the December reporting period:

- Continue to conduct investigative and sampling activities as requested by the RPM
- Continue coordination of laboratory support activities, including weekly telecons
- Continue to conduct processing of soil samples at CSF
- Continue to work with CDM, EPA and laboratories to document modifications and clarifications to a variety of analytical operating procedures
- Complete TEM analysis of PE samples

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedule (see Attachment 1)

F. Cost Summary (see Attachment 2)

Cleanup and Remediation (WAF4 AS008): WAF 4F (11/01/03 – 12/31/04)

A. Work Performed November 1 - 30, 2004

The following activities were completed during the November reporting period:

- Communicated routinely with the RPM and the Volpe Site Manager regarding project requirements
- Awarded TO to Libby Restoration (TO 7) for landfill operations
- Completed Volpe cleanup activities at the Parker's property
- Conducted removal action activities on MCS TO 6 properties
- Conducted waste management activities at the landfill and mine
- Conducted administrative and budgeting activities
- Provided HEPA vacuum orientation to residents during HEPA vacuum distribution (on-going)

- Conducted contract and project management activities
- Developed bi-weekly reports

B. Work Planned for December 1 - 31, 2004

The following activities are planned for the December reporting period:

- Continue to communicate routinely with the RPM and the Volpe Site Manager and regarding project status and needs
- Complete 2004 removal activities meeting goal of 170 properties completed.
- Send out RFP for first set of 2005 removal properties
- Prepare to conduct site walks for first set of '05 competitive properties
- Provide HEPA vacuum orientation to residents during HEPA vacuum distribution
- Continue dust and air sampling at residential removal sites
- Conduct contract close-outs
- Conduct contract and project management activities

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedule (see Attachment 1)

F. Cost Summary (see Attachment 2)

BNSF Oversight (WAF 5 AS195): WAF 5A (1/30/04 – 10/15/04)

A. Work Performed November 1 - 30, 2004

The following activities were completed during the November reporting period:

- Completed oversight activities
- Conducted administrative/accounting tasks associated with BNSF disposal at the asbestos cell.

B. Work Planned for December 1 - 31, 2004

The following activities are planned for the December reporting period:

- Administrative close-out tasks

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedule (see Attachment 1)

F. Cost Summary (see Attachment 2)

Flyway Oversight (WAF 6 AS224): WAF 6 (5/16/04 – 12/31/04)

B. Work Performed November 1 – 30, 2004

The following activities were completed during the November reporting period:

- Completed the conduct of oversight activities

B. Work Planned for December 1 - 31, 2004

The following activities are planned for the December reporting period:

- Administrative close-out tasks

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedule (see Attachment 1)

F. Cost Summary (see Attachment 2)

PLANS, ADVANCES and EXPENDITURES SUMMARY
 Volpe IAG#DW6995388401

IAG HISTORY		Date	Amount	Cumulative Total
at 11/30/2004				
DW6995388401-0	04/24/2003	\$ 100,000	\$ 100,000	
DW6995388401-1	05/22/2003	\$ 1,400,000	\$ 1,500,000	
DW6995388401-2	06/24/2003	\$ 2,900,000	\$ 4,400,000	
DW6995388401-3	08/11/2003	\$ 3,219,990	\$ 7,619,990	
DW6995388401-4	09/17/2003	\$ 900,000	\$ 8,519,990	
DW6995388401-5	09/30/2003	\$ 3,627,000	\$ 12,146,990	
FY03 Total		\$ 12,146,990		
DW6995388401-6	03/02/2004	\$ 3,125,000	\$ 15,271,990	
DW6995388401-7	05/12/2004	\$ 4,148,000	\$ 19,419,990	
DW6995388401-8	07/19/2004	\$ 4,878,276	\$ 24,298,266	
DW6995388401-9	09/03/2004	\$ 1,571,724	\$ 25,869,990	
DW6995388401-10	09/23/2004	\$ 165,000	\$ 26,034,990	
FY04 Total		\$ 13,888,000		
TOTAL		\$ 26,034,990		

PLANS, ADVANCES and EXPENDITURES SUMMARY
Volpe IAG#DW6995388401

PLANS - WAF HISTORY	WAF No and DATE	WAF No. 1 Database & Genl Support	WAF No. 2 Design & Oversight	WAF No. 3 RI/CSS/ PE Study	WAF No. 4 Cleanup & Remediation	WAF No. 5 BNSF Oversight	WAF No. 6 Flyway Oversight	TOTAL	Cum Total (Advances applied to WAFs that are shaded)
at 11/30/2004									
LPV-046-03-T-BALOP-50102D-08BCRV004-2507-C001	1- 5/5/03	\$ 100,000						\$ 100,000	\$ 100,000
LRV-015-03-T-BALOE-50102D-08BCRV004-2507-C001	1A- 6/4/03	\$ 300,080						\$ 300,080	\$ 400,080
LRV-015-03-T-BALOE-50102D-08BCRV004-2507-C001	2- 6/4/03		\$ 506,580					\$ 506,580	\$ 906,660
LRV-015-03-T-BALOE-50102D-08BCRV004-2507-C001	3- 6/4/03			\$ 422,207				\$ 422,207	\$ 1,328,867
LRV-015-03-T-BALOE-50102D-08BCRV004-2507-C001	4- 6/4/03				\$ 156,133			\$ 156,133	\$ 1,485,000
LRV-015-03-T-BALOE-50102D-08BCRV004-2507-C001	5- 6/4/03					\$ 15,000		\$ 15,000	\$ 1,500,000
LRV-019-03-T-BALOE-50102D-08BCRV004-2507-C001	1B- 7/10/03	\$ 236,161						\$ 236,161	\$ 1,736,161
LRV-019-03-T-BALOE-50102D-08BCRV004-2507-C001	2A- 7/10/03		\$ 901,937					\$ 901,937	\$ 2,638,098
LRV-019-03-T-BALOE-50102D-08BCRV004-2507-C001	3A- 7/10/03			\$ 269,645				\$ 269,645	\$ 2,907,743
LRV-094-03-T-BALOE-50102D-08BCCO04-2507-C001	3A- 7/10/03			\$ 200,000				\$ 200,000	\$ 3,107,743
LRV-015-03-T-BALOE-50102D-08BCRV004-2507-C001	4A- 7/10/03			\$ 1,292,257				\$ 1,292,257	\$ 4,400,000
LRV-023-03-T-BALOE-50102D-08BCRV004-2507-C001	1C- 10/28/03	\$ 203,510						\$ 203,510	\$ 1,603,510
LRV-023-03-T-BALOE-50102D-08BCRV004-2507-C001	2B- 10/28/03		\$ 1,706,454					\$ 1,706,454	\$ 6,309,954
LRV-023-03-T-BALOE-50102D-08BCRV004-2507-C001	4B- 10/28/03			\$ 110,026				\$ 110,026	\$ 6,419,930
LPV-142-03-T-BALOP-50102D-08BCCO04-2507-C001	4B- 10/28/03			\$ 600,000				\$ 600,000	\$ 7,019,930
LPV-142-03-T-BALOP-50102D-08BCCO04-2507-C004	4B- 10/28/03			\$ 321,703				\$ 321,703	\$ 7,341,693
LPV-142-03-T-BALOP-50102D-08BCCO04-2507-C004	3B- 10/28/03			\$ 278,297				\$ 278,297	\$ 7,619,930
LRV-026-03-TC-BALOE-50102D-08BCRV004-2507-C001	1D- 10/29/03	\$ 27,363						\$ 27,363	\$ 7,647,353
LRV-026-03-TC-BALOE-50102D-08BCRV004-2507-C001	2G- 10/28/03		\$ 731,900					\$ 731,900	\$ 8,379,253
LRV-026-03-TC-BALOE-50102D-08BCRV004-2507-C004	3C- 10/29/03		\$ 17,815					\$ 17,815	\$ 8,397,068
LRV-026-03-TC-BALOE-50102D-08BCRV004-2507-C004	4C- 10/29/03			\$ 122,922				\$ 122,922	\$ 8,519,990
LRV-031-03-TC-BALOE-50102D-08BCRV004-2507-C001	1E- 10/29/03	\$ 236,472						\$ 236,472	\$ 8,756,462
LRV-031-03-TC-BALOE-50102D-08BCRV004-2507-C001	2D- 10/29/03		\$ 1,883,588					\$ 1,883,588	\$ 10,640,020
LRV-031-03-TC-BALOE-50102D-08BCRV004-2507-C004	3D- 10/29/03		\$ (144,033)					\$ (144,033)	\$ 10,496,917
LPV-031-03-TC-BALOE-50102D-08BCRV004-2507-C004	4D- 10/29/03			\$ 1,650,973				\$ 1,650,973	\$ 12,146,990
LRA-010-04-T-BALOR-302DD2C-08BCCO04-2507-C001	1F- 4/6/04	\$ 470,552						\$ 470,552	\$ 42,617,542
LRA-010-04-T-BALOR-302DD2C-08BCCO04-2507-C001	2E- 4/6/04		\$ 1,054,448					\$ 1,054,448	\$ 13,671,590
LRA-010-04-T-BALOR-302DD2C-08BCCO04-2507-C001	2E- 4/6/04		\$ 202,684					\$ 202,684	\$ 13,874,674
LPV-037-04-T-BALOP-302DD2C-08BCRV004-2507-C001	3E- 4/6/04			\$ 309,448				\$ 309,448	\$ 4,184,122
LPV-037-04-T-BALOP-302DD2C-08BCRV004-2507-C001	4E- 4/6/04			\$ 1,067,868				\$ 1,067,868	\$ 15,251,990
LRA-019-04-T-BALOR-302DD2C-08BCRV004-2507-C001	1G- 5/1/04	\$ 137,379						\$ 137,379	\$ 15,409,369
LRA-019-04-T-BALOR-302DD2C-08BCRV004-2507-C001	2F- 5/1/04		\$ 817,726					\$ 817,726	\$ 16,227,095
LPV-037-04-T-BALOP-302DD2C-08BCRV004-2507-C001	3F- 5/1/04		\$ 204,498					\$ 204,498	\$ 16,431,898
LPV-085-04-T-BALOP-302DD2C-08BCCO04-2507-C001	3F- 5/1/04		\$ 258,000					\$ 258,000	\$ 16,689,591
LRA-019-04-T-BALOR-302DD2C-08BCRV004-2507-C001	4F- 5/1/04		\$ 899					\$ 899	\$ 16,689,590
LRA-019-04-T-BALOR-302DD2C-08BCRV004-2507-C001	4F- 5/1/04		\$ 2,690,000					\$ 2,690,000	\$ 19,379,590
LSP-023-04-TR2-08L-302DD2C-08BCB902-2507-C003	6A- 5/1/04							\$ 40,000	\$ 40,000
LPV-034-04-T-BALOR-302DD2C-08BCRV004-2507-C001	1H- 7/7/04	\$ 256,390						\$ 256,390	\$ 19,676,380
LPV-034-04-T-BALOR-302DD2C-08BCRV004-2507-C001	2G- 7/7/04		\$ 13,610					\$ 13,610	\$ 19,689,990
LRA-034-04-T-BALOR-302DD2C-08BCRV004-2507-C001	2G- 7/7/04		\$ 1,996,701					\$ 1,996,701	\$ 21,686,891
LRA-034-04-T-BALOR-302DD2C-08BCRV004-2507-C001	3G- 7/7/04		\$ 137,953					\$ 137,953	\$ 21,824,644
LRA-034-04-T-BALOR-302DD2C-08BCRV004-2507-C001	4G- 7/7/04		\$ 2,473,622					\$ 2,473,622	\$ 24,298,266
LRV-011-04-T-BALOE-302DC6C-08BCRV004-2507-C001	11- 9/20/04	\$ 59,537						\$ 59,537	\$ 24,357,803
LRV-011-04-T-BALOE-302DC6C-08BCRV004-2507-C001	2h-9/20/04		\$ 649,658					\$ 649,658	\$ 25,007,461
LRV-011-04-T-BALOE-302DC6C-08BCRV004-2507-C001	3h-9/20/04		\$ 42,648					\$ 42,648	\$ 25,505,109
LRV-011-04-T-BALOE-302DC6C-08BCRV004-2507-C001	4h- 9/20/04		\$ 475,803					\$ 475,803	\$ 25,525,912
LRA-038-04-T-BALOR-302DD2C-08BCRV004-2507-C001	4h- 9/20/04		\$ 271,724					\$ 271,724	\$ 25,797,636
LRV-011-04-T-BALOE-302DC6C-08BCRV004-2507-C001	6A- 9/20/04							\$ 72,354	\$ 25,869,990
LPV-253-04-T-BALOP-302DD2C-08BCCO04-2507-C001	21- 10/8/04		\$ 139,376					\$ 139,376	\$ 26,009,366
LPV-253-04-T-BALOP-302DD2C-08BCCO04-2507-C001	21- 10/8/04		\$ 25,624					\$ 25,624	\$ 26,034,990
								\$ -	\$ -
TOTAL WAFs		\$ 2,027,444	\$ 10,630,286	\$ 1,896,476	\$ 11,233,430	\$ 35,000	\$ 112,354	\$ 26,034,990	

BALANCE FOR WAFS

COMMITMENTS	WAF No. 1 Database & Genl Support	WAF No. 2 Design & Oversight	WAF No. 3 RI/CSS/ PE Study	WAF No. 4 Cleanup & Remediation	WAF No. 5 BNSF Oversight	WAF No. 6 Flyway Oversight	TOTAL
at 11/30/2004							
Volpe Engineering	\$ 1,166,886	\$ 1,072,415	\$ 91,989	\$ 367,149	\$ -	\$ -	\$ 2,698,440
Contracts	\$ 793,359	\$ 9,173,032	\$ 1,789,171	\$ 9,507,926	\$ 13,085	\$ 88,710	\$ 21,365,293
Equip/supplies	\$ 12,311	\$ 4,719	\$ 15				

EPA SUMMARY

USEPA/Volpe IAG (IAG #DW6995388401-0)
 Financial Summary
 At 11/30/04

Funds Authorized

	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990
Total EPA Funds Received				\$ 26,034,990
Unallocated Funds				\$ -

Costs Incurred

<u>Description</u>	<u>FY03 Comm.</u>	<u>Current Month</u>	<u>FY04 Comm.</u>	<u>Current Month</u>	<u>FY05 Comm.</u>	<u>Current Month</u>	<u>Cumulative</u>		
							<u>Committed Costs</u>	<u>Current Month</u>	<u>Committed Costs</u>
<i>Volpe Engineering:</i>									
Volpe Labor	\$ 271,180	\$ -	\$ 728,560	\$ -	\$ 119,882	\$ 49,771	\$ 1,119,622	\$ 49,771	
Overhead	\$ 175,942	\$ -	\$ 450,008	\$ -	\$ 77,923	\$ 32,351	\$ 703,874	\$ 32,351	
Volpe In-House Support	\$ 199,356	\$ -	\$ 412,342	\$ -	\$ 120,825	\$ 68,048	\$ 732,523	\$ 68,048	
Volpe Travel	\$ 28,862	\$ -	\$ 86,269	\$ -	\$ 27,290	\$ 1,470	\$ 142,421	\$ 1,470	
Subtotal-Volpe Engineering	<u>\$ 675,340</u>	<u>\$ -</u>	<u>\$ 1,677,180</u>	<u>\$ -</u>	<u>\$ 345,920</u>	<u>\$ 151,640</u>	<u>\$ 2,698,440</u>	<u>\$ 151,640</u>	
<i>Contracts:</i>									
1) Database & General Support (N- 3330; AS011)	\$ 102,419	\$ -	\$ 618,409	\$ -	\$ 72,531	\$ -	\$ 793,359	\$ -	
2) Design & Oversight (N-3345; AS009)	\$ 2,744,400	\$ -	\$ 5,726,132	\$ -	\$ 702,500	\$ -	\$ 9,173,032	\$ -	
3) RI/CSS/PE Study (N-3346; AS012)	\$ 350,000	\$ -	\$ 1,439,171	\$ -	\$ -	\$ -	\$ 1,789,171	\$ -	
4) Cleanup & Remediation (N-3344; AS008)	\$ 1,102,196	\$ -	\$ 7,629,073	\$ -	\$ 776,657	\$ 75,602	\$ 9,507,926	\$ 75,602	
5) BN (N-3355; AS195)	\$ 13,085	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,085	\$ -	
6) Flyway Oversight (AS224)	\$ -	\$ -	\$ 88,710	\$ -	\$ -	\$ -	\$ 88,710	\$ -	
Subtotal-Contracts	<u>\$ 4,312,100</u>	<u>\$ -</u>	<u>\$ 15,501,495</u>	<u>\$ -</u>	<u>\$ 1,551,688</u>	<u>\$ 75,602</u>	<u>\$ 21,365,283</u>	<u>\$ 75,602</u>	
<i>Equip/Supplies/Other</i>									
Volpe Acq O/H (3.9% of Contracts)	\$ 54,989	\$ -	\$ 199,378	\$ 45	\$ 59,872	\$ 36,792	\$ 314,239	\$ 36,837	
	<u>\$ 169,757</u>	<u>\$ -</u>	<u>\$ 674,499</u>	<u>\$ 2</u>	<u>\$ 71,042</u>	<u>\$ 5,085</u>	<u>\$ 915,298</u>	<u>\$ 5,087</u>	
Total Cost	<u>\$ 5,212,185</u>	<u>\$ -</u>	<u>\$ 18,052,552</u>	<u>\$ 47</u>	<u>\$ 2,028,523</u>	<u>\$ 269,119</u>	<u>\$ 25,293,260</u>	<u>\$ 269,166</u>	
Available Authorized Funds							\$ 741,730		
Available Funds							\$ 741,730		
% Complete Compared to Total Available Funds							97.2%		

EPA SUMMARY

USEPA/Volpe IAG (IAG #DW6995388401-0)

Financial Summary

81 11/20/04

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990
Total EPA Funds Received				\$ 26,034,990
Unallocated Funds				\$ -

Costs Incurred

Description	FY03 Actual Cost	Current Month	FY04 Actual Cost	Current Month	FY05 Actual Cost	Current Month	Cumulative Actual Costs	Current Month
Volpe Engineering:								
Volpe Labor	\$ 271,180	\$ -	\$ 728,560	\$ -	\$ 88,742	\$ 18,631	\$ 1,088,482	\$ 18,631
Overhead	\$ 175,942	\$ -	\$ 450,008	\$ -	\$ 57,682	\$ 12,110	\$ 683,633	\$ 12,110
Volpe In-House Support	\$ 199,356	\$ -	\$ 412,342	\$ -	\$ 25,776	\$ 25,776	\$ 637,474	\$ 25,776
Volpe Travel	\$ 28,862	\$ -	\$ 81,756	\$ 3,335	\$ 12,254	\$ 10,458	\$ 122,872	\$ 13,793
Subtotal-Volpe Engineering	\$ 675,340	\$ -	\$ 1,672,667	\$ 3,335	\$ 184,454	\$ 66,975	\$ 2,532,461	\$ 70,310
Contracts:								
1) Database & General Support (N- 3330; AS011)	\$ 100,389	\$ -	\$ 456,699	\$ 47,063	\$ -	\$ -	\$ 557,087	\$ 47,063
2) Design & Oversight (N-3345; AS009)	\$ 2,740,367	\$ -	\$ 3,974,597	\$ 435,474	\$ -	\$ -	\$ 6,714,965	\$ 435,474
3) RI/CSS/PE Study (N-3346; AS012)	\$ 350,000	\$ -	\$ 1,147,773	\$ 149,412	\$ -	\$ -	\$ 1,497,773	\$ 149,412
4) Cleanup & Remediation (N-3344; AS008)	\$ 1,099,773	\$ -	\$ 6,247,731	\$ 1,664,617	\$ 12,692	\$ 12,692	\$ 7,360,196	\$ 1,677,309
5) BN (N-3355; AS195)	\$ 13,085	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,085	\$ -
6) Flyway Oversight (AS224)	\$ -	\$ -	\$ 14,104	\$ 6,919	\$ -	\$ -	\$ 14,104	\$ 6,919
Subtotal-Contracts	\$ 4,303,614	\$ -	\$ 11,840,903	\$ 2,303,485	\$ 12,692	\$ 12,692	\$ 16,157,209	\$ 2,316,177
Equip/Supplies/Other								
Volpe Acq O/H (3.9% of Contracts)	\$ 54,989	\$ -	\$ 199,378	\$ 45	\$ 52,322	\$ 36,042	\$ 306,689	\$ 36,087
	\$ 169,757	\$ -	\$ 674,499	\$ 2	\$ 59,318	\$ 10,685	\$ 903,573	\$ 10,687
Total Cost	\$ 5,203,699	\$ -	\$ 14,387,447	\$ 2,306,867	\$ 308,786	\$ 126,394	\$ 19,899,932	\$ 2,433,261
Available Authorized Funds							\$ 6,135,058	
Available Funds							\$ 6,135,058	
% Complete Compared to Total Available Funds							76.4%	

1) Database & General Support (N-3330; AS011; BS011)

Financial Summary

At 11/30/04

Funds Authorized

	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred

<u>Description</u>	<u>FY03 Comm.</u>	<u>Current Month</u>	<u>FY04 Comm.</u>	<u>Current Month</u>	<u>FY05 Comm.</u>	<u>Current Month</u>	<u>Cumulative Committed Costs</u>	<u>Current Month</u>
Volpe Engineering/Proj. Mgmt.:								
Volpe Labor	\$ 112,193	\$ -	\$ 240,567	\$ -	\$ 28,554	\$ 13,389	\$ 381,314	\$ 13,389
Overhead	\$ 72,791	\$ -	\$ 148,618	\$ -	\$ 18,560	\$ 8,703	\$ 239,969	\$ 8,703
Volpe In-House Support	\$ 162,435	\$ -	\$ 296,762	\$ -	\$ 85,148	\$ 44,648	\$ 544,345	\$ 44,648
Volpe Travel	\$ -	\$ -	\$ 1,258	\$ -	\$ -	\$ -	\$ 1,258	\$ -
Subtotal-Volpe Engineering	\$ 347,419	\$ -	\$ 687,205	\$ -	\$ 132,262	\$ 66,741	\$ 1,166,886	\$ 66,741
Contracts:								
Subtotal-Contracts	\$ 102,419	\$ -	\$ 618,409	\$ -	\$ 72,531	\$ -	\$ 793,359	\$ -
Equip/Supplies/Other:								
\$ 8,287	\$ -	\$ -	\$ 3,024	\$ -	\$ 1,000	\$ -	\$ 12,311	\$ -
Volpe Acq O/H (3.9% of Contracts)	\$ 10,108	\$ -	\$ 38,436	\$ -	\$ 5,154	\$ 308	\$ 53,698	\$ 308
TOTAL COST	\$ 468,233	\$ -	\$ 1,347,074	\$ -	\$ 210,947	\$ 67,049	\$ 2,026,254	\$ 67,049
TOTAL AVAILABLE FUNDS							\$ 1,190	
% Complete Compared to Total Available Funds							99.9%	

1) Database & General Support (N-3330; AS011; BS011)
Financial Summary
At 11/30/04

Funds Authorized	FY03 Planned	FY04 Planned	FY05 Planned	Planned
1) Database & General Support (N-3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred							Cumulative		
Description	FY03 Actual Cost	Current Month	FY04 Actual Cost	Current Month	FY05 Actual Cost	Current Month	Actual Cost	Current Month	
Volpe Engineering/Proj. Mgmt.:									
Volpe Labor	\$ 112,193	\$ -	\$ 240,567	\$ -	\$ 21,178	\$ 6,013	\$ 373,938	\$ 6,013	
Overhead	\$ 72,791	\$ -	\$ 148,618	\$ -	\$ 13,765	\$ 3,909	\$ 235,174	\$ 3,909	
Volpe In-House Support	\$ 162,435	\$ -	\$ 296,762	\$ -	\$ 17,864	\$ 17,864	\$ 477,061	\$ 17,864	
Volpe Travel	\$ -	\$ -	\$ 1,258	\$ -	\$ -	\$ -	\$ 1,258	\$ -	
Subtotal-Volpe Engineering	\$ 347,419	\$ -	\$ 687,205	\$ -	\$ 52,807	\$ 27,786	\$ 1,087,431	\$ 27,786	
Contracts:									
Subtotal-Contracts	\$ 100,389	\$ -	\$ 456,699	\$ 47,063	\$ -	\$ -	\$ 557,087	\$ 47,063	
Equip/Supplies/Other:	\$ 8,287	\$ -	\$ 3,024	\$ -	\$ -	\$ -	\$ 11,311	\$ -	
Volpe Acq O/H (3.9% of Contracts)	\$ 10,108	\$ -	\$ 38,436	\$ -	\$ 5,112	\$ 3,391	\$ 53,656	\$ 3,391	
TOTAL COST	\$ 466,203	\$ -	\$ 1,185,363	\$ 47,063	\$ 57,919	\$ 31,177	\$ 1,709,485	\$ 78,240	
TOTAL AVAILABLE FUNDS							\$ 317,959		
% Complete Compared to Total Available Funds							84.3%		

WAF 01 VX58 Nx330, AS011, BS011

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2003	VX358	4259	Cashins		02P80503	\$2,418.50	\$388.50	\$2,030.00
			Cashins Total			\$2,418.50	\$388.50	\$2,030.00
2003	VX358	4282	CDM	27	99D00017	\$100,000.00	\$100,000.00	\$0.00
			27 Total			\$100,000.00	\$100,000.00	\$0.00
			CDM Total			\$100,000.00	\$100,000.00	\$0.00
2003 Total						\$102,418.50	\$100,388.50	\$2,030.00
2004	VX58	4318	CDM	27	99D00017	\$105,000.00	\$105,000.00	\$0.00
2004	VX58	4371	CDM	27	99D00017	\$100,000.00	\$100,000.00	\$0.00
2004	VX58	4402	CDM	27	99D00017	\$120,000.00	\$120,000.00	\$0.00
2004	VX58	4417	CDM	27	99D00017	\$100,000.00	\$100,000.00	\$0.00
2004	VX58	4466	CDM	27	99D00017	\$28,409.00	\$13,890.93	\$14,518.07
			27 Total			\$453,409.00	\$438,890.93	\$14,518.07
2004	VX58	4441	CDM	35	99D00017	\$40,000.00	\$16,107.91	\$23,892.09
2004	VX58	4564	CDM	35	99D00017	\$35,000.00	\$0.00	\$35,000.00
			35 Total			\$75,000.00	\$16,107.91	\$58,892.09
2004	VX58	4524	CDM	40	99D00017	\$50,000.00	\$1,699.74	\$48,300.26
2004	VX58	4563	CDM	40	99D00017	\$20,000.00	\$0.00	\$20,000.00
			40 Total			\$70,000.00	\$1,699.74	\$68,300.26
2004	VX58	4565	CDM	new DB	99D00017	\$20,000.00	\$0.00	\$20,000.00
			new DB Total			\$20,000.00	\$0.00	\$20,000.00
			CDM Total			\$618,409.00	\$456,698.58	\$161,710.42
2004 Total						\$618,409.00	\$456,698.58	\$161,710.42
2005	VX58	4614	CDM	35	99D00017	\$22,531.00	\$0.00	\$22,531.00
			35 Total			\$22,531.00	\$0.00	\$22,531.00
2005	VX58	4613	CDM	40	99D00017	\$50,000.00	\$0.00	\$50,000.00
			40 Total			\$50,000.00	\$0.00	\$50,000.00
			CDM Total			\$72,531.00	\$0.00	\$72,531.00
2005 Total						\$72,531.00	\$0.00	\$72,531.00
WAF Total						\$793,358.50	\$557,087.08	\$236,271.42

2) Design & Oversight (N-3345;AS009)
Financial Summary
At 11/30/04

Funds Authorized	FY03 Planned	FY04 Planned	FY05 Planned	Planned
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred	Cumulative							
Description	FY03 Comm.	Current Month	FY04 Comm.	Current Month	FY05 Comm.	Current Month	Committed Costs	Current Month
Volpe Engineering/Proj. Mgmt.:								
Volpe Labor	\$ 94,915	\$ -	\$ 313,067	\$ -	\$ 59,486	\$ 22,905	\$ 467,468	\$ 22,905
Overhead	\$ 61,581	\$ -	\$ 193,406	\$ -	\$ 38,666	\$ 14,888	\$ 293,654	\$ 14,888
Volpe In-House Support	\$ 29,105	\$ -	\$ 115,555	\$ -	\$ 35,677	\$ 23,400	\$ 180,338	\$ 23,400
Volpe Travel	\$ 28,862	\$ -	\$ 77,813	\$ -	\$ 24,280	\$ 60	\$ 130,956	\$ 60
Subtotal-Volpe Engineering	\$ 214,464	\$ -	\$ 699,842	\$ -	\$ 158,110	\$ 61,253	\$ 1,072,415	\$ 61,253
Contracts:								
Subtotal-Contracts	\$ 2,744,400	\$ -	\$ 5,726,132	\$ -	\$ 702,500	\$ -	\$ 9,173,032	\$ -
Equip/Supplies/Other:	\$ 7	\$ -	\$ 4,711	\$ -	\$ 1	\$ 18	\$ 4,719	\$ 18
Volpe Acq O/H (3.9% of Contracts)	\$ 103,068	\$ -	\$ 244,730	\$ -	\$ 30,378	\$ 1	\$ 378,176	\$ 1
TOTAL COST	\$ 3,061,939	\$ -	\$ 6,675,415	\$ -	\$ 890,989	\$ 61,272	\$ 10,628,343	\$ 61,272
TOTAL AVAILABLE FUNDS							\$ 1,943	
% Complete Compared to Total Available Funds							100.0%	

2) Design & Oversight (N-3345; AS009)
 Financial Summary
 At 11/30/04

Funds Authorized

	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred

<u>Description</u>	<u>FY03 Actual Cost</u>	<u>Current Month</u>	<u>FY04 Actual Cost</u>	<u>Current Month</u>	<u>FY05 Actual Cost</u>	<u>Current Month</u>	<u>Cumulative</u>	<u>Actual Cost</u>	<u>Current Month</u>
Volpe Engineering/Proj. Mgmt.:									
Volpe Labor	\$ 94,915	\$ -	\$ 313,067	\$ -	\$ 43,823	\$ 7,241	\$ 451,805	\$ 7,241	
Overhead	\$ 61,581	\$ -	\$ 193,406	\$ -	\$ 28,485	\$ 4,707	\$ 283,472	\$ 4,707	
Volpe In-House Support	\$ 29,105	\$ -	\$ 115,555	\$ -	\$ 7,912	\$ 7,912	\$ 152,573	\$ 7,912	
Volpe Travel	\$ 28,862	\$ -	\$ 73,301	\$ 3,335	\$ 10,644	\$ 8,849	\$ 112,807	\$ 12,184	
Subtotal-Volpe Engineering	\$ 214,464	\$ -	\$ 695,329	\$ 3,335	\$ 90,864	\$ 28,709	\$ 1,000,657	\$ 32,044	
Contracts:									
Subtotal-Contracts	\$ 2,740,367	\$ -	\$ 3,974,597	\$ 435,474	\$ -	\$ -	\$ 6,714,965	\$ 435,474	
Equip/Supplies/Other:									
Volpe Acq O/H (3.9% of Contracts)	\$ 7	\$ -	\$ 4,711	\$ -	\$ 1	\$ 18	\$ 4,719	\$ 18	
TOTAL COST	\$ 103,068	\$ -	\$ 244,730	\$ -	\$ 30,272	\$ 1	\$ 378,070	\$ 1	
TOTAL AVAILABLE FUNDS							\$ 2,531,875		
% Complete Compared to Total Available Funds								76.2%	

WAF 02 VX58 Nx345, AS009, BS009

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2003	VX358	4259	Cashins		02P80503	\$10,883.25	\$6,850.25	\$4,033.00
			Cashins Total			\$10,883.25	\$6,850.25	\$4,033.00
2003	VX358	4230	CDM	24	99D00017	\$125,000.00	\$125,000.00	\$0.00
2003	VX358	4244	CDM	24	99D00017	\$450,000.00	\$450,000.00	\$0.00
2003	VX358	4250	CDM	24	99D00017	\$80,000.00	\$80,000.00	\$0.00
2003	VX358	4262	CDM	24	99D00017	\$22,267.00	\$22,267.00	\$0.00
2003	VX358	4273	CDM	24	99D00017	\$300,000.00	\$300,000.00	\$0.00
2003	VX358	4278	CDM	24	99D00017	\$906,250.00	\$906,250.00	\$0.00
				24 Total		\$1,883,517.00	\$1,883,517.00	\$0.00
2003	VX358	4232	CDM	25	99D00017	\$200,000.00	\$200,000.00	\$0.00
2003	VX358	4269	CDM	25	99D00017	\$225,000.00	\$225,000.00	\$0.00
2003	VX358	4279	CDM	25	99D00017	\$350,000.00	\$350,000.00	\$0.00
				25 Total		\$775,000.00	\$775,000.00	\$0.00
2003	VX358	4237	CDM	29	99D00017	\$75,000.00	\$75,000.00	\$0.00
				29 Total		\$75,000.00	\$75,000.00	\$0.00
			CDM Total			\$2,733,517.00	\$2,733,517.00	\$0.00
2003 Total						\$2,744,400.25	\$2,740,367.25	\$4,033.00
2004	VX58	4339	CDM	24	99D00017	\$350,000.00	\$350,000.00	\$0.00
2004	VX58	4357	CDM	24	99D00017	\$162,893.00	\$162,893.00	\$0.00
2004	VX58	4380	CDM	24	99D00017	\$336,934.00	\$266,907.26	\$70,026.74
				24 Total		\$849,827.00	\$779,800.26	\$70,026.74
2004	VX58	4331	CDM	25	99D00017	\$360,000.00	\$360,000.00	\$0.00
2004	VX58	4355	CDM	25	99D00017	\$223,862.00	\$223,862.00	\$0.00
2004	VX58	4381	CDM	25	99D00017	\$49,943.00	\$30,071.16	\$19,871.84
				25 Total		\$633,805.00	\$613,933.16	\$19,871.84
2004	VX58	4361	CDM	29	99D00017	\$60,000.00	\$60,000.00	\$0.00
2004	VX58	4462	CDM	29	99D00017	\$37,500.00	\$0.00	\$37,500.00
2004	VX58	4540	CDM	29	99D00017	\$100,000.00	\$0.00	\$100,000.00
				29 Total		\$197,500.00	\$60,000.00	\$137,500.00
2004	VX58	4383	CDM	31	99D00017	\$250,000.00	\$250,000.00	\$0.00
2004	VX58	4416	CDM	31	99D00017	\$280,000.00	\$280,000.00	\$0.00
2004	VX58	4464	CDM	31	99D00017	\$310,000.00	\$310,000.00	\$0.00
2004	VX58	4476	CDM	31	99D00017	\$75,000.00	\$75,000.00	\$0.00

WAF 02 VX58 Nx345, AS009, BS009

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2004	VX58	4513	CDM	31	99D00017	\$155,000.00	\$0.00	\$155,000.00
2004	VX58	4539	CDM	31	99D00017	\$435,000.00	\$161,759.95	\$273,240.05
				31 Total		\$1,505,000.00	\$1,076,759.95	\$428,240.05
2004	VX58	4385	CDM	32	99D00017	\$540,000.00	\$540,000.00	\$0.00
2004	VX58	4415	CDM	32	99D00017	\$500,000.00	\$500,000.00	\$0.00
2004	VX58	4463	CDM	32	99D00017	\$500,000.00	\$404,103.88	\$95,896.12
2004	VX58	4514	CDM	32	99D00017	\$750,000.00	\$0.00	\$750,000.00
2004	VX58	4542	CDM	32	99D00017	\$250,000.00	\$0.00	\$250,000.00
				32 Total		\$2,540,000.00	\$1,444,103.88	\$1,095,896.12
			CDM Total			\$5,726,132.00	\$3,974,597.25	\$1,751,534.75
2004	VX58	4235	New A/E contract min			\$0.00	\$0.00	\$0.00
			New A/E contract min Total			\$0.00	\$0.00	\$0.00
2004 Total						\$5,726,132.00	\$3,974,597.25	\$1,751,534.75
2005	VX58	4593	CDM	31	99D00017	\$225,000.00	\$0.00	\$225,000.00
				31 Total		\$225,000.00	\$0.00	\$225,000.00
2005	VX58	4592	CDM	32	99D00017	\$475,000.00	\$0.00	\$475,000.00
				32 Total		\$475,000.00	\$0.00	\$475,000.00
			CDM Total			\$700,000.00	\$0.00	\$700,000.00
2005	VX58	4235	new A/E			\$2,500.00	\$0.00	\$2,500.00
			new A/E Total			\$2,500.00	\$0.00	\$2,500.00
2005 Total						\$702,500.00	\$0.00	\$702,500.00
WAF Total						\$9,173,032.25	\$6,714,964.50	\$2,458,067.75

3) RI/CSS/PE Study (N-3346; AS012)
 Financial Summary
 At 11/30/04

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

<u>Costs Incurred</u>	<u>FY03 Comm.</u>	<u>Current Month</u>	<u>FY04 Comm.</u>	<u>Current Month</u>	<u>FY05 Comm.</u>	<u>Current Month</u>	<u>Cumulative Committed Costs</u>	<u>Current Month</u>
Volpe Engineering/Proj. Mgmt.:								
Volpe Labor	\$ 16,864	\$ -	\$ 33,231	\$ -	\$ 5,342	\$ (750)	\$ 55,437	\$ (750)
Overhead	\$ 10,941	\$ -	\$ 20,529	\$ -	\$ 3,472	\$ (488)	\$ 34,943	\$ (488)
Volpe In-House Support	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -	\$ 1,609	\$ 10	\$ 1,609	\$ 10
Subtotal-Volpe Engineering	\$ 27,805	\$ -	\$ 53,760	\$ -	\$ 10,424	\$ (1,228)	\$ 91,989	\$ (1,228)
Contracts:								
Subtotal-Contracts	\$ 350,000	\$ -	\$ 1,439,171	\$ -	\$ -	\$ -	\$ 1,789,171	\$ -
Equip/Supplies/Other:	\$ 10	\$ -	\$ 5	\$ -	\$ -	\$ -	\$ 15	\$ -
Volpe Acq O/H (3.9% of Contracts)	\$ 12,981	\$ -	\$ 60,244	\$ 0	\$ -	\$ -	\$ 73,225	\$ 0
TOTAL COST	\$ 390,796	\$ -	\$ 1,553,180	\$ 0	\$ 10,424	\$ (1,228)	\$ 1,954,400	\$ (1,228)
TOTAL AVAILABLE FUNDS							\$ 42,076	
% Complete Compared to Total Available Funds							97.9%	

3) RI/CSS/PE Study (N-3346; AS012)
 Financial Summary
 At 11/30/04

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N-3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

<u>Costs Incurred</u>	<u>FY03 Actual Cost</u>	<u>Current Month</u>	<u>FY04 Actual Cost</u>	<u>Current Month</u>	<u>FY05 Actual Cost</u>	<u>Current Month</u>	<u>Cumulative Actual Cost</u>	<u>Current Month</u>
Description								
Volpe Engineering/Proj. Mgmt.:								
Volpe Labor	\$ 16,864	\$ -	\$ 33,231	\$ -	\$ 4,603	\$ (1,490)	\$ 54,697	\$ (1,490)
Overhead	\$ 10,941	\$ -	\$ 20,529	\$ -	\$ 2,992	\$ (968)	\$ 34,462	\$ (968)
Volpe In-House Support	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -	\$ 1,609	\$ 1,609	\$ 1,609	\$ 1,609
Subtotal-Volpe Engineering	\$ 27,805	\$ -	\$ 53,760	\$ -	\$ 9,204	\$ (848)	\$ 90,769	\$ (848)
Contracts:								
Subtotal-Contracts	\$ 350,000	\$ -	\$ 1,147,773	\$ 149,412	\$ -	\$ -	\$ 1,497,773	\$ 149,412
Equip/Supplies/Other:	\$ 10	\$ -	\$ 5	\$ -	\$ -	\$ -	\$ 15	\$ -
Volpe Acq O/H (3.9% of Contracts)	\$ 12,981	\$ -	\$ 60,244	\$ 0	\$ -	\$ -	\$ 73,225	\$ 0
TOTAL COST	\$ 390,796	\$ -	\$ 1,261,782	\$ 149,412	\$ 9,204	\$ (848)	\$ 1,661,782	\$ 148,564
TOTAL AVAILABLE FUNDS							\$ 334,694	
% Complete Compared to Total Available Funds								83.2%

WAF 03 VX58 Nx346, AS012, BS012

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2003	VX358	4264	CDM	20	99D00017	\$150,000.00	\$150,000.00	\$0.00
				20 Total		\$150,000.00	\$150,000.00	\$0.00
2003	VX358	4237	CDM	29	99D00017	\$200,000.00	\$200,000.00	\$0.00
				29 Total		\$200,000.00	\$200,000.00	\$0.00
			CDM Total			\$350,000.00	\$350,000.00	\$0.00
2003 Total						\$350,000.00	\$350,000.00	\$0.00
2004	VX58	4354	CDM	20	99D00017	\$150,566.00	\$150,566.00	\$0.00
2004	VX58	4410	CDM	20	99D00017	\$60,000.00	\$60,000.00	\$0.00
2004	VX58	4431	CDM	20	99D00017	\$120,000.00	\$120,000.00	\$0.00
2004	VX58	4475	CDM	20	99D00017	\$120,000.00	\$116,096.86	\$3,903.14
2004	VX58	4541	CDM	20	99D00017	\$48,605.00	\$0.00	\$48,605.00
			20 Total			\$499,171.00	\$446,662.86	\$52,508.14
2004	VX58	4337	CDM	21	99D00017	\$200,000.00	\$200,000.00	\$0.00
2004	VX58	4396	CDM	21	99D00017	\$50,000.00	\$50,000.00	\$0.00
2004	VX58	4418	CDM	21	99D00017	\$200,000.00	\$200,000.00	\$0.00
2004	VX58	4474	CDM	21	99D00017	\$200,000.00	\$141,775.09	\$58,224.91
2004	VX58	4544	CDM	21	99D00017	\$67,500.00	\$0.00	\$67,500.00
			21 Total			\$717,500.00	\$591,775.09	\$125,724.91
2004	VX58	4389	CDM	29	99D00017	\$200,000.00	\$109,334.65	\$90,665.35
2004	VX58	4462	CDM	29	99D00017	\$22,500.00	\$0.00	\$22,500.00
			29 Total			\$222,500.00	\$109,334.65	\$113,165.35
			CDM Total			\$1,439,171.00	\$1,147,772.60	\$291,398.40
2004 Total						\$1,439,171.00	\$1,147,772.60	\$291,398.40
WAF Total						\$1,789,171.00	\$1,497,772.60	\$291,398.40

4) Cleanup & Remediation (N-3344; AS008)

**Financial Summary
At 11/30/04**

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

<u>Costs Incurred</u>	<u>Cumulative</u>							
<u>Description</u>	<u>FY03 Comm</u>	<u>Current Month</u>	<u>FY04 Comm.</u>	<u>Current Month</u>	<u>FY05 Comm.</u>	<u>Current Month</u>	<u>Committed Costs</u>	<u>Current Month</u>
Volpe Engineering/Proj. Mgmt.:								
Volpe Labor	\$ 47,208	\$ -	\$ 141,695	\$ -	\$ 26,500	\$ 14,227	\$ 215,403	\$ 14,227
Overhead	\$ 30,628	\$ -	\$ 87,455	\$ -	\$ 17,225	\$ 9,247	\$ 135,309	\$ 9,247
Volpe In-House Support	\$ 7,815	\$ -	\$ 25	\$ -	\$ -	\$ -	\$ 7,840	\$ -
Volpe Travel	\$ -	\$ -	\$ 7,197	\$ -	\$ 1,400	\$ 1,400	\$ 8,597	\$ 1,400
Subtotal-Volpe Engineering	\$ 85,651	\$ -	\$ 236,373	\$ -	\$ 45,125	\$ 24,874	\$ 367,149	\$ 24,874
Contracts:								
Subtotal-Contracts	\$ 1,102,196	\$ -	\$ 7,629,073	\$ -	\$ 776,657	\$ 75,602	\$ 9,507,926	\$ 75,602
Equip/Supplies/Other:	\$ 46,684	\$ -	\$ 191,637	\$ 45	\$ 58,872	\$ 36,774	\$ 297,193	\$ 36,819
Volpe Acq O/H (3.9% of Contracts)	\$ 43,114	\$ -	\$ 327,376	\$ 2	\$ 35,510	\$ 4,776	\$ 406,000	\$ 4,778
TOTAL COST	\$ 1,277,646	\$ -	\$ 8,384,459	\$ 47	\$ 916,164	\$ 142,026	\$ 10,578,269	\$ 142,073
TOTAL AVAILABLE FUNDS							\$ 655,161	
% Complete Compared to Total Available Funds								94.2%

4) Cleanup & Remediation (N-3344; AS008)
Financial Summary
A1 11/30/04

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BN (N-3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2003	VX358	4281	Alphapets		03P80378	\$2,500.00	\$2,253.00	\$247.00
			Alphapets Total			\$2,500.00	\$2,253.00	\$247.00
2003	VX358	4251	Noble	resid fill	03D30015	\$35,000.00	\$35,000.00	\$0.00
2003	VX358	4254	Noble	resid fill	03D30015	\$52,500.00	\$52,500.00	\$0.00
			Noble Total			\$87,500.00	\$87,500.00	\$0.00
2003	VX358	4313	Parker Relocation		03P80393	\$11,550.00	\$11,550.00	\$0.00
			Parker Relocation Total			\$11,550.00	\$11,550.00	\$0.00
2003	VX358	4257	SaLUT 13		102D30013	\$26,880.53	\$26,880.53	\$0.00
2003	VX358	4261	SaLUT 13		102D30013	\$69,680.79	\$69,680.79	\$0.00
2003	VX358	4271	SaLUT 13		102D30013	\$88,344.72	\$88,344.72	\$0.00
			1 Total			\$184,906.04	\$184,906.04	\$0.00
			SaLUT 13 Total			\$184,906.04	\$184,906.04	\$0.00
2003	VX358	4249	SaLUT 14		103D30014	\$6,060.49	\$6,060.49	\$0.00
			1 Total			\$6,060.49	\$6,060.49	\$0.00
2003	VX358	4253	SaLUT 14		203D30014	\$284,737.74	\$284,737.74	\$0.00
2003	VX358	4283	SaLUT 14		203D30014	\$23,670.31	\$23,670.31	\$0.00
2003	VX358	4295	SaLUT 14		203D30014	\$18,891.72	\$18,891.72	\$0.00
2003	VX358	4311	SaLUT 14		203D30014	\$7,966.38	\$5,835.08	\$2,131.30
			2 Total			\$335,266.15	\$333,134.85	\$2,131.30
2003	VX358	4265	SaLUT 14		303D30014	\$4,413.64	\$4,413.64	\$0.00
			3 Total			\$4,413.64	\$4,413.64	\$0.00
2003	VX358	4280	SaLUT 14		403D30014	\$300,000.00	\$300,000.00	\$0.00
2003	VX358	4314	SaLUT 14		403D30014	\$150,000.00	\$150,000.00	\$0.00
			4 Total			\$450,000.00	\$450,000.00	\$0.00
			SaLUT 14 Total			\$795,740.28	\$793,608.98	\$2,131.30
2003	VX358	4275	Sandman		03P80179	\$10,000.00	\$9,955.00	\$45.00
			Sandman Total			\$10,000.00	\$9,955.00	\$45.00
2003	VX358	4274	Venture		03P80178	\$10,000.00	\$10,000.00	\$0.00
			Venture Total			\$10,000.00	\$10,000.00	\$0.00
2003 Total						\$1,102,196.32	\$1,099,773.02	\$2,423.30
2004	VX58	4370	AGL Services		04P80180	\$13,919.00	\$13,310.00	\$609.00
			AGL Services Total			\$13,919.00	\$13,310.00	\$609.00
2004	VX58	4329	Antler Tree	screening plant	04P80057	\$5,070.00	\$5,070.00	\$0.00
			screening plant Total			\$5,070.00	\$5,070.00	\$0.00
			Antler Tree Total			\$5,070.00	\$5,070.00	\$0.00

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2004	VX58	4508	ER		1 04D30030	\$1,790.00	\$1,790.00	\$0.00
2004	VX58	4528	ER		1 04D30030	\$1,352.24	\$1,352.24	\$0.00
				1 Total		\$3,142.24	\$3,142.24	\$0.00
2004	VX58	4520	ER		2 04D30030	\$123,463.00	\$123,463.00	\$0.00
2004	VX58	4572	ER		2 04D30030	\$59,720.01	\$59,720.01	\$0.00
				2 Total		\$183,183.01	\$183,183.01	\$0.00
2004	VX58	4536	ER		4 04D30030	\$100,000.00	\$100,000.00	\$0.00
2004	VX58	4536A	ER		4 04D30030	\$607,240.00	\$607,240.00	\$0.00
2004	VX58	4536B	ER		4 04D30030	\$70,724.00	\$44,314.56	\$26,409.44
2004	VX58	4581	ER		4 04D30030	-\$94,740.40	-\$94,740.40	\$0.00
				4 Total		\$872,704.40	\$846,294.96	\$26,409.44
2004	VX58	4082	ER		04D30030	\$0.00	\$0.00	\$0.00
			ER Total			\$1,059,029.65	\$1,032,620.21	\$26,409.44
2004	VX58	4509	Libby Restoration		1 04D30031	\$1,790.00	\$1,790.00	\$0.00
2004	VX58	4527	Libby Restoration		1 04D30031	\$1,075.00	\$1,075.00	\$0.00
				1 Total		\$2,865.00	\$2,865.00	\$0.00
2004	VX58	4519	Libby Restoration		2 04D30031	\$126,406.00	\$111,554.38	\$14,851.62
2004	VX58	4573	Libby Restoration		2 04D30031	\$63,798.35	\$63,798.35	\$0.00
				2 Total		\$190,204.35	\$175,352.73	\$14,851.62
2004	VX58	4534	Libby Restoration		3 04D30031	\$382,140.00	\$106,994.35	\$275,145.65
2004	VX58	4534A	Libby Restoration		3 04D30031	\$253,512.18	\$0.00	\$253,512.18
				3 Total		\$635,652.18	\$106,994.35	\$528,657.83
2004	VX58	4082	Libby Restoration		04D30031	\$0.00	\$0.00	\$0.00
			Libby Restoration Total			\$828,721.53	\$285,212.08	\$543,509.45
2004	VX58	4507	MCS		1 04D30029	\$1,860.00	\$1,860.00	\$0.00
2004	VX58	4526	MCS		1 04D30029	\$986.09	\$986.09	\$0.00
				1 Total		\$2,846.09	\$2,846.09	\$0.00
2004	VX58	4521	MCS		2 04D30029	\$121,073.00	\$121,073.00	\$0.00
2004	VX58	4571	MCS		2 04D30029	\$68,099.47	\$68,099.47	\$0.00
				2 Total		\$189,172.47	\$189,172.47	\$0.00
2004	VX58	4082	MCS		04D30029	\$0.00	\$0.00	\$0.00
			MCS Total			\$192,018.56	\$192,018.56	\$0.00
2004	VX58	4329	Nature's Enhancements	screening plant	cc	\$2,275.00	\$2,275.00	\$0.00
				screening plant Total		\$2,275.00	\$2,275.00	\$0.00
			Nature's Enhancements Total			\$2,275.00	\$2,275.00	\$0.00
2004	VX58	4537	Noble	resid fill	03D30015	\$39,375.00	\$25,217.50	\$14,157.50

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2004	VX58	4338	Noble	resid fill	03D30015	\$39,375.00	\$39,375.00	\$0.00
				resid fill Total		\$78,750.00	\$64,592.50	\$14,157.50
			Noble Total			\$78,750.00	\$64,592.50	\$14,157.50
2004	VX58	4397	Noble Sales Co	filters	04F50045	\$3,977.60	\$3,977.60	\$0.00
				filters Total		\$3,977.60	\$3,977.60	\$0.00
			Noble Sales Co Total			\$3,977.60	\$3,977.60	\$0.00
2004	VX58	4543	NW Tree and Reclamation	Group 5	03D30022	\$10,875.51	\$7,612.85	\$3,262.66
				Group 5 Total		\$10,875.51	\$7,612.85	\$3,262.66
2004	VX58	4423	NW Tree and Reclamation		04P80195	\$74,000.00	\$69,530.00	\$4,470.00
2004	VX58	4448	NW Tree and Reclamation		2403D3022	\$3,599.61	\$3,599.61	\$0.00
2004	VX58	4467	NW Tree and Reclamation		2403D3022	\$10,739.04	\$402.40	\$10,336.64
2004	VX58	4481	NW Tree and Reclamation		03D30022	\$24,051.61	\$21,285.61	\$2,766.00
2004	VX58	4490	NW Tree and Reclamation		03D30022	\$4,609.88	\$4,477.88	\$132.00
2004	VX58	4578	NW Tree and Reclamation		03D30022	\$3,510.67	\$2,633.00	\$877.67
			NW Tree and Reclamation Total			\$131,386.32	\$109,541.35	\$21,844.97
2004	VX58	cc	Pamida store purchase		moved to supplies	\$0.00	\$0.00	\$0.00
			Pamida store purchase Total			\$0.00	\$0.00	\$0.00
2004	VX58	4422	Parker Relocation		03P80393	\$11,550.00	\$11,550.00	\$0.00
			Parker Relocation Total			\$11,550.00	\$11,550.00	\$0.00
2004	VX58	4301	SaLUT 13	1	02D30013	\$12,958.94	\$12,958.94	\$0.00
				1 Total		\$12,958.94	\$12,958.94	\$0.00
2004	VX58	4499	SaLUT 13	2	02D30013	\$55,717.62	\$55,717.62	\$0.00
2004	VX58	4444A	SaLUT 13	2	02D30013	\$167,481.00	\$130,938.44	\$36,542.56
				2 Total		\$223,198.62	\$186,656.06	\$36,542.56
2004	VX58	4569	SaLUT 13		02D30013	\$76,570.52	\$0.00	\$76,570.52
			SaLUT 13 Total			\$312,728.08	\$199,615.00	\$113,113.08
2004	VX58	4319	SaLUT 14	4	03D30014	\$17,132.96	\$17,132.96	\$0.00
2004	VX58	4327	SaLUT 14	4	03D30014	\$191,913.85	\$191,913.85	\$0.00
2004	VX58	4334	SaLUT 14	4	03D30014	\$26,802.54	\$19,269.87	\$7,532.67
				4 Total		\$235,849.35	\$228,316.68	\$7,532.67
2004	VX58	4309	SaLUT 14	5	03D30014	\$182,318.95	\$182,318.95	\$0.00
2004	VX58	4446	SaLUT 14	5	03D30014	\$75,000.00	\$75,000.00	\$0.00
2004	VX58	4488	SaLUT 14	5	03D30014	\$38,921.56	\$38,921.56	\$0.00
2004	VX58	4567	SaLUT 14	5	03D30014	\$174,111.00	\$39,296.20	\$134,814.80
2004	VX58	4576	SaLUT 14	5		\$0.00	\$0.00	\$0.00
				5 Total		\$470,351.51	\$335,536.71	\$134,814.80

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2004	VX58	4316	SaLUT 14		6 03D30014	\$4,413.64	\$4,413.64	\$0.00
					6 Total	\$4,413.64	\$4,413.64	\$0.00
2004	VX58	4340	SaLUT 14		7 03D30014	\$485,871.80	\$480,463.39	\$5,408.41
2004	VX58	4359	SaLUT 14		7 03D30014	\$30,195.27	\$30,195.27	\$0.00
					7 Total	\$516,067.07	\$510,658.66	\$5,408.41
2004	VX58	4343	SaLUT 14		8 03D30014	\$6,688.64	\$6,688.64	\$0.00
					8 Total	\$6,688.64	\$6,688.64	\$0.00
2004	VX58	4369	SaLUT 14		9 03D30014	\$333,486.81	\$333,486.81	\$0.00
2004	VX58	4388	SaLUT 14		9 03D30014	\$443,568.00	\$443,568.00	\$0.00
					9 Total	\$777,054.81	\$777,054.81	\$0.00
2004	VX58	4400	SaLUT 14		10 03D30014	\$5,473.94	\$5,473.94	\$0.00
					10 Total	\$5,473.94	\$5,473.94	\$0.00
2004	VX58	4419	SaLUT 14		11 03D30014	\$370,590.26	\$370,590.26	\$0.00
2004	VX58	4419	SaLUT 14		11 03D30014	\$8,397.70	\$8,397.70	\$0.00
					11 Total	\$378,987.96	\$378,987.96	\$0.00
2004	VX58	4408	SaLUT 14		12 03D30014	\$131,887.97	\$131,887.97	\$0.00
2004	VX58	4482	SaLUT 14		12 03D30014	\$80,256.60	\$76,705.75	\$3,550.85
2004	VX58	4489	SaLUT 14		12 03D30014	\$93,881.19	\$93,881.19	\$0.00
2004	VX58	4580	SaLUT 14		12 03D30014	\$149,954.00	\$0.00	\$149,954.00
					12 Total	\$455,979.76	\$302,474.91	\$153,504.85
2004	VX58	4431	SaLUT 14		13 03D30014	\$6,358.74	\$6,358.74	\$0.00
					13 Total	\$6,358.74	\$6,358.74	\$0.00
2004	VX58	4460	SaLUT 14		14 03D30014	\$362,869.61	\$362,869.61	\$0.00
2004	VX58	4460A	SaLUT 14		14 error to be cancelled	\$0.00	\$0.00	\$0.00
					14 Total	\$362,869.61	\$362,869.61	\$0.00
2004	VX58	4437	SaLUT 14		15 03D30014	\$107,776.88	\$107,776.88	\$0.00
					15 Total	\$107,776.88	\$107,776.88	\$0.00
2004	VX58	4440	SaLUT 14		16 03D30014	\$25,000.00	\$18,645.19	\$6,354.81
2004	VX58	4471	SaLUT 14		16 03D30014	\$4,632.66	\$0.00	\$4,632.66
					16 Total	\$29,632.66	\$18,645.19	\$10,987.47
2004	VX58	4479	SaLUT 14		17 03D30014	\$384,109.78	\$346,665.79	\$37,443.99
2004	VX58	4523	SaLUT 14		17 03D30014	\$5,332.00	\$0.00	\$5,332.00
2004	VX58	4553	SaLUT 14		17 03D30014	\$1,412.31	\$0.00	\$1,412.31
2004	VX58	4556	SaLUT 14		17 03D30014	\$41,837.23	\$0.00	\$41,837.23
					17 Total	\$432,691.32	\$346,665.79	\$86,025.53
2004	VX58	4480	SaLUT 14		18 03D30014	\$6,358.74	\$6,358.74	\$0.00

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
				18 Total		\$6,358.74	\$6,358.74	\$0.00
2004	VX58	4495	SaLUT 14	19	03D30014	\$451,410.00	\$451,410.00	\$0.00
2004	VX58	4529	SaLUT 14	19	03D30014	\$106,787.29	\$41,904.02	\$64,883.27
2004	VX58	4547	SaLUT 14	19	03D30014	\$20,000.00	\$0.00	\$20,000.00
2004	VX58	4547A	SaLUT 14	19	03D30014	\$2,000.00	\$0.00	\$2,000.00
2004	VX58	4557	SaLUT 14	19	03D30014	\$19,175.00	\$0.00	\$19,175.00
2004	VX58	4557A	SaLUT 14	19	03D30014	\$1,917.50	\$0.00	\$1,917.50
				19 Total		\$601,289.79	\$493,314.02	\$107,975.77
2004	VX58	4548	SaLUT 14	Wage determination	03D30014	\$36,236.60	\$36,236.60	\$0.00
				—Wage determination Total		\$36,236.60	\$36,236.60	\$0.00
			SaLUT 14 Total			\$4,434,081.02	\$3,927,831.52	\$506,249.50
2004	VX58	4321	Sandman		03P80179	\$6,000.00	\$3,810.00	\$2,190.00
2004	VX58	4333	Sandman		04P80077	\$25,000.00	\$13,900.00	\$11,100.00
			Sandman Total			\$31,000.00	\$17,710.00	\$13,290.00
2004	VX58	4324	Securitas		03F50036	\$20,580.00	\$20,580.00	\$0.00
2004	VX58	4328	Securitas		03F50036	\$49,975.10	\$49,975.10	\$0.00
2004	VX58	4382	Securitas		03F50036	\$56,512.00	\$56,512.00	\$0.00
2004	VX58	4453	Securitas		03F50036	\$33,483.36	\$30,213.16	\$3,270.20
2004	VX58	4530	Securitas		03F50036	\$30,022.00	\$14,705.60	\$15,316.40
2004	VX58	4546	Securitas		03F50036	\$60,027.00	\$25,526.19	\$34,500.81
			Securitas Total			\$250,599.46	\$197,512.05	\$53,087.41
2004	VX58	4345	Sprung Instant Structures		04P80069	\$51,104.00	\$51,104.00	\$0.00
			Sprung Instant Structures Total			\$51,104.00	\$51,104.00	\$0.00
2004	VX58	4329	Trees R Us	screening plant	04P80058	\$7,088.00	\$7,088.00	\$0.00
			screening plant Total			\$7,088.00	\$7,088.00	\$0.00
			Trees R Us Total			\$7,088.00	\$7,088.00	\$0.00
2004	VX58	4386	Universal Athletic	LHS hurdles	04P400523	\$4,775.00	\$4,774.00	\$1.00
			LHS hurdles Total			\$4,775.00	\$4,774.00	\$1.00
			Universal Athletic Total			\$4,775.00	\$4,774.00	\$1.00
2004	VX58	4320	Venture		03P80178	\$6,000.00	\$5,953.00	\$47.00
2004	VX58	4332	Venture		04P80078	\$25,000.00	\$25,000.00	\$0.00
2004	VX58	4498	Venture		04P80078	\$1,100.00	\$201.00	\$899.00
2004	VX58	4498	Venture		04P80078	\$28,900.00	\$28,900.00	\$0.00
			Venture Total			\$61,000.00	\$60,054.00	\$946.00
2004	VX58	4322	Ward	topsoil	04D30004	\$150,000.00	\$61,875.00	\$88,125.00
			topsoil Total			\$150,000.00	\$61,875.00	\$88,125.00

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
			Ward Total			\$150,000.00	\$61,875.00	\$88,125.00
2004	Total					\$7,629,073.22	\$6,247,730.87	\$1,381,342.35
2005	VX58	4619	Decon Trailer			\$38,000.00	\$0.00	\$38,000.00
			Decon Trailer Total			\$38,000.00	\$0.00	\$38,000.00
2005	VX58	4599	ER		04D30030	\$2,683.32	\$0.00	\$2,683.32
			ER Total			\$2,683.32	\$0.00	\$2,683.32
2005	VX58	4610	Libby Restoration		3	\$5,110.25	\$0.00	\$5,110.25
			3 Total			\$5,110.25	\$0.00	\$5,110.25
2005	VX58	4611	Libby Restoration		7	\$168,804.15	\$0.00	\$168,804.15
			7 Total			\$168,804.15	\$0.00	\$168,804.15
2005	VX58	4600	Libby Restoration		04D30031	\$22,035.67	\$0.00	\$22,035.67
2005	VX58	4600A	Libby Restoration			\$2,964.33	\$0.00	\$2,964.33
			Libby Restoration Total			\$198,914.40	\$0.00	\$198,914.40
2005	VX58	4584	MCS		TO 6 04D30029	\$252,360.56	\$0.00	\$252,360.56
			TO 6 Total			\$252,360.56	\$0.00	\$252,360.56
2005	VX58	4601	MCS			\$25,000.00	\$0.00	\$25,000.00
			MCS Total			\$277,360.56	\$0.00	\$277,360.56
2005	VX58	4582	New landscaping			\$2,500.00	\$0.00	\$2,500.00
			New landscaping Total			\$2,500.00	\$0.00	\$2,500.00
2005	VX58	4587	Noble		fill 03D30015	\$26,250.00	\$0.00	\$26,250.00
			fill Total			\$26,250.00	\$0.00	\$26,250.00
			Noble Total			\$26,250.00	\$0.00	\$26,250.00
2005	VX58	4597	Noble Sales Co		05F50013	\$22,996.00	\$0.00	\$22,996.00
			Noble Sales Co Total			\$22,996.00	\$0.00	\$22,996.00
2005	VX58	4595	NW Tree and Reclamation		7 03D30022	\$48,438.14	\$0.00	\$48,438.14
			7 Total			\$48,438.14	\$0.00	\$48,438.14
			NW Tree and Reclamation Total			\$48,438.14	\$0.00	\$48,438.14
2005	VX58	4596	Parker Relocation		05P80041	\$15,400.00	\$0.00	\$15,400.00
			Parker Relocation Total			\$15,400.00	\$0.00	\$15,400.00
2005	VX58	4612	SaLUT 14		12 03D30014	\$18,178.00	\$0.00	\$18,178.00
			12 Total			\$18,178.00	\$0.00	\$18,178.00
			SaLUT 14 Total			\$18,178.00	\$0.00	\$18,178.00
2005	VX58	4629	Sandman			\$30,000.00	\$0.00	\$30,000.00
			Sandman Total			\$30,000.00	\$0.00	\$30,000.00
2005	VX58	4591	Securitas		03F50036	\$30,013.50	\$0.00	\$30,013.50
2005	VX58	4616	Securitas		03F50036	\$30,923.00	\$0.00	\$30,923.00

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
			Securitas Total			\$60,936.50	\$0.00	\$60,936.50
2005	VX58	4598	Venture		04P80078	\$35,000.00	\$12,692.00	\$22,308.00
			Venture Total			\$35,000.00	\$12,692.00	\$22,308.00
2005 Total						\$776,656.92	\$12,692.00	\$763,964.92
WAF Total						\$9,507,926.46	\$7,360,195.89	\$2,147,730.57

5) BNSF Oversight (N-3355; AS195)
 Financial Summary
 At 11/30/04

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N-3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BNSF Oversight (N3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

<u>Costs Incurred</u>	<u>Cumulative</u>							
<u>Description</u>	<u>FY03 Comm.</u>	<u>Current Month</u>	<u>FY04 Comm.</u>	<u>Current Month</u>	<u>FY05 Comm.</u>	<u>Current Month</u>	<u>Committed Costs</u>	<u>Current Month</u>
Volpe Engineering/Proj. Mgmt.:								
Volpe Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Overhead	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volpe In-House Support	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal-Volpe Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracts:								
Subtotal-Contracts	\$ 13,085	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,085	\$ -
Equip/Supplies/Other:								
Volpe Acq O/H (3.9% of Contracts)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal-Equip/Supplies/Other	\$ 485	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 485	\$ -
TOTAL COST	\$ 13,570	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,570	\$ -
TOTAL AVAILABLE FUNDS							\$ 21,430	
% Complete Compared to Total Available Funds							38.8%	

5) BNSF Oversight (N-3355; AS195)
Financial Summary
At 11/30/04

Funds Authorized	FY03 Planned	FY04 Planned	FY05 Planned	Planned
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,603,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BNSF Oversight (N3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)	\$ -	\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred

WAF 05 - VX58 Nx355

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2003	VX358	4262	CDM	24	99D00017	\$13,085.00	\$13,085.00	\$0.00
				24 Total		\$13,085.00	\$13,085.00	\$0.00
			CDM Total			\$13,085.00	\$13,085.00	\$0.00
2003 Total						\$13,085.00	\$13,085.00	\$0.00
WAF Total						\$13,085.00	\$13,085.00	\$0.00

6) Flyway Oversight (AS224)

Financial Summary At 11/30/04

Funds Authorized	FY03 Planned	FY04 Planned	FY05 Planned	Planned
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BNSF Oversight (N3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred

6) Flyway Oversight (AS224)

Financial Summary At 11/30/04

<u>Funds Authorized</u>	<u>FY03 Planned</u>	<u>FY04 Planned</u>	<u>FY05 Planned</u>	<u>Planned</u>
1) Database & General Support (N- 3330; AS011; BS011)	\$ 1,103,584	\$ 1,559,211	\$ 212,137	\$ 2,027,444
2) Design & Oversight (N-3345; AS009; BS009)	\$ 5,730,459	\$ 7,568,347	\$ 892,931	\$ 10,630,286
3) RI/CSS/PE Study (N-3346; AS012; BS012)	\$ 1,043,931	\$ 1,605,680	\$ 52,499	\$ 1,996,476
4) Cleanup & Remediation (N-3344; AS008; BS008)	\$ 4,254,015	\$ 9,955,784	\$ 1,571,325	\$ 11,233,430
5) BNSF Oversight (N3355; AS195)	\$ 15,000	\$ 21,430	\$ 21,430	\$ 35,000
6) Flyway Oversight (AS224)		\$ 112,354	\$ 19,931	\$ 112,354
Total Allocated	\$ 12,146,990	\$ 20,822,805	\$ 2,770,253	\$ 26,034,990

Costs Incurred

WAF 06 - VX58 AS 224

PY	PPA	PR	Contractor	Task Order	DOCUMENT	Commitment	Actual Cost	Balance
2004	VX58	4468	CDM	38		\$0.00	\$0.00	\$0.00
2004	VX58	4487	CDM	38	99D00017	\$37,951.00	\$14,103.88	\$23,847.12
2004	VX58	4454	CDM	38	99D00017	\$50,759.00	\$0.00	\$50,759.00
				38 Total		\$88,710.00	\$14,103.88	\$74,606.12
				CDM Total		\$88,710.00	\$14,103.88	\$74,606.12
2004 Total						\$88,710.00	\$14,103.88	\$74,606.12
WAF Total						\$88,710.00	\$14,103.88	\$74,606.12

ID		Task Name	Start	Finish	% Complete	Qtr 1 J	Qtr 2 F	Qtr 3 M	Qtr 4 A	Qtr 1 J	Qtr 2 F	Qtr 3 M	Qtr 4 A
1		WAF 1 (through amendment 1I) - Libby Project Dbase/GIS/General Support	2/6/03	11/15/04	93%								
2		Task 1: Database Entry for removal actions, design, and CSS.	2/6/03	11/15/04	93%								
3		Task 2: QA/QC for all data entry.	2/6/03	11/15/04	93%								
4		Task 3: Admin. for all data entry, filing, COC, sample results, IFF, etc.	2/7/03	11/15/04	93%								
5		Task 4: Database mgt. Activities	2/6/03	11/15/04	93%								
6		Task 5: Dev. methods to optimize input of data & analysis of GIS plug-in.	2/6/03	11/15/04	93%								
7													
8													
9													
10													
11													
12													
13													
14													
15	<input checked="" type="checkbox"/>	Task 1. Conduct data entry activities relating to on-going removal actions, the contaminant screening study, and interior and exterior removal action design.	9/10/03	9/10/03	100%								
16													
17	<input checked="" type="checkbox"/>	Task 2. Conduct quality assurance and quality control tasks for all data entry activities as described in the rules for the Libby Project Database.	9/10/03	9/10/03	100%								
18													
19	<input checked="" type="checkbox"/>	Task 3. Conduct administrative tasks for all data entry activities. Typical administrative tasks include filing all sample documentation, such as chain of custody forms, sample results, and interior field forms.	9/10/03	9/10/03	100%								
20													
21	<input checked="" type="checkbox"/>	Task 4. Conduct database management activities, including development, analysis and tracking of budgets for all costs associated with database tasks. As part of this task, provide bi-weekly updates to the EPA Region 8 Remedial Program Manager.	9/10/03	9/10/03	100%								
22													
23	<input checked="" type="checkbox"/>	Task 5. Conduct database development tasks. In particular, making modifications to the existing Libby Project Database, investigating and implementing, as determined effective, methods to optimize input of data to the Libby Project Database, and	9/10/03	9/10/03	100%								
24	<input checked="" type="checkbox"/>	analysis of a geographic information system (GIS) plug-in to the Libby Project Database.	9/10/03	9/10/03	100%								

Project: 2003WAFSchedule
Date: 12/15/04

Critical Task

Progress

Summary

Task

Milestone



ID	Task Name	Start	Finish	% Complete	Ter	3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			
						J	J	A	S	O	N	D	J	F	M	A	M	J
1	WAF 2 (through amendment 2I) - Design/Oversight Support	6/16/03	12/31/04	94%														
2	Task 1 Sampling & Analysis: Sampling & analysis related to clean-up, mon. we	6/16/03	12/31/04	94%														
3	Task 2 Construction Design: Dev. & validate dwgs & specs for SP & MW Wes	6/16/03	12/31/04	94%														
4	Task 3 Operational Design: Finalize asbestos landfill op's plans and associate	6/16/03	12/31/04	94%														
5	Task 4 H&Safety OS: On-site inspection, compliance, sampling & analysis - sc	6/16/03	12/31/04	94%														
6	Task 5 Cleanup/Remediation Coordination, OS, & Admin	6/16/03	12/31/04	94%														
7																		
8																		
9																		
10																		
11	Task 1. Sampling and Analysis. Conduct sampling and analysis of various media, as necessary, related to the design and cleanup of contaminated sites, for monitoring wells at the Asbestos Cell, for fill and topsoil sources, for general monitoring of sites	9/10/03	9/10/03	100%														100%
12	, and to develop design documents, as necessary.	9/10/03	9/10/03	100%														100%
13	Task 2. Construction Design. Validate engineering drawings and specifications for residential designs developed for various residential and commercial properties. Conduct as-built surveys at the Screening Plant and Millwork West and revise/validate as-b	9/10/03	9/10/03	100%														100%
14	as-built drawings for both locations, including confirmation that work completed in 2004 is performing to specifications	9/10/03	9/10/03	100%														100%
15	Task 3. Health and Safety Oversight. Perform on-site health and safety inspections. Conduct on-site observations of cleanup/remediation activities for compliance with the Comprehensive Health and Safety Plan (HASP) and the Removal Action Work Plan (RAW)	9/10/03	9/10/03	100%														100%
16	(RAWP). Conduct sampling and analyses of soil, air and personnel to ensure health and safety during and after cleanup/remediation. Perform surveys to document sampling locations for future analysis of contamination patterns and exposure.	9/10/03	9/10/03	100%														100%
17	Task 4. Cleanup/Remediation Coordination, Oversight, and Administration. Perform planning, coordination, and administrative functions required to prepare property owners, neighbors, cleanup/remediation staff, and oversight staff for cleanup/remediation a	9/10/03	9/10/03	100%														100%
18	activities, and to facilitate successful project completion. Task includes all necessary notifications, meetings, agreements, and relocations. Task also includes documentation, validation, and reporting of results, expenses, and performance.	9/10/03	9/10/03	100%														100%

Project: 2003WAFSchedule
Date: 12/15/04

Critical



Task



Critical Progress



Task Progress

Attachment 1: Libby Asbestos Project 2003 WAF 3 Schedule

ID	Task Name	Start	Finish	% Complete	Quarter		3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quarter		
					May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	WAF 3 (through amendment 3H) - RI & CSS/PE/Exp Assess/Genl	6/16/03	11/15/04	100%																				
2	Task 1 RI: Perform sample prep., mgt., and analytical activities, and monitor clean up activitie	6/16/03	11/15/04	100%																				
3	Task 1A CSS: Continue to plan & conduct inspections, interviews, & sampling activites	6/16/03	11/15/04	100%																				
4	Task 2 PE: Sample prep. activ's; perform sample mgt. & analytical activ's	6/16/03	11/15/04	100%																				
5	Task 3 Exposure Assessment: Assist with performing an inhalation study on the non-can	6/16/03	11/15/04	100%																				
6	Task 4 General: Perform analyses of mgt. & env. eng. issues, provide technical direction	6/16/03	11/15/04	100%																				
7																								
8																								
9																								
10																								
11	Task 1. Remedial Investigation. Perform sample preparation, management, and analytical activities as needed to determine, document, and monitor cleanup requirements, and removal/remediation activities.	9/10/03	9/10/03	100%																				
12																								
13	Task 1A. Contaminant Screening Study. As needed, continue to plan and conduct inspections, interviews, and sampling/analytical activities to screen remaining properties.	9/10/03	9/10/03	100%																				
14																								
15	Task 2. Performance Evaluation (PE). Assist with PE sample preparation activities, as well as perform sample management and analytical activities to assess various analytical methods used to identify and quantify the presence of Libby asbestos fibers in	9/10/03	9/10/03	100%																				
16																								
17	Task 3. General: Perform analyses of management and environmental engineering issues, and provide appropriate technical direction to support effective and efficient cleanup/remediation. These include analysis to identify activities potentially associat	9/10/03	9/10/03	100%																				
18	with increased risk of asbestos-related health effects and technical direction to support site-specific decisions regarding the need for remedial action to protect human health. Post-cleanup sampling will also be conducted under this task.	9/10/03	9/10/03	100%																				

Attachment 1: Libby Asbestos Project 2003 WAF 4 Schedule

ID	Task Name	Start	Finish	% Complete	Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st												
					May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	WAF 4 (through amendment 4H) - Cleanup/Remediation Support (Cleanup)	6/16/03	12/31/04	94%																				
2	Task 1 Planning: Conduct activities such as pre-cleanup site walks and investigations.	6/16/03	12/31/04	94%																				
3	Task 2 Cleanup Mgt. & Acquisition Support: Monitoring constr. schedules, budgets, H&S monitoring,	6/16/03	12/31/04	94%																				
4	Task 3 Cleanup Coordination: Coordination w/ other EPA contractors conducting cleanup activities.	6/16/03	12/31/04	94%																				
5	Task 4 Reporting: Bi-weekly progress updates to RPM, & all other reporting req's of IAG.	6/16/03	12/31/04	94%																				
6	Task 5 Waste Management: Haz. waste operations and mgt. of soil, VCI, ACM, & other commingled	6/16/03	12/31/04	94%																				
7																								
8																								
9																								
10																								
11		9/10/03	9/10/03	100%																				
12	Task 1. Planning. Conduct activities such as pre-cleanup site walks and investigations, to support planning for cleanup.	9/10/03	9/10/03	100%																				
13																								
14	Task 2. Cleanup Management and Acquisition Support.	9/10/03	9/10/03	100%																				
15	a. Conduct daily management activities for cleanup activities. Typical tasks include:	9/10/03	9/10/03	100%																				
16	1. Monitoring cleanup activities, budgets, and plans.	9/10/03	9/10/03	100%																				
17	2. Approvals and revisions	9/10/03	9/10/03	100%																				
18	3. Reporting	9/10/03	9/10/03	100%																				
19	4. Inspection, resolution of discrepancies, ("punch-list"), and acceptance	9/10/03	9/10/03	100%																				
20	b. Conduct acquisition tasks as necessary to support cleanup activities. Tasks include the full scope of pre-award and post-award acquisition and contract management responsibilities	9/10/03	9/10/03	100%																				
21	Task 3. Cleanup Coordination. Coordinate as required, with other EPA contractors conducting cleanup activities in Libby.	9/10/03	9/10/03	100%																				
22	Task 4. Reporting. Provide bi-weekly progress updates to the EPA Region 8 Remedial Program Manager. All other reporting will be consistent with the requirements of the Interagency Agreement.	9/10/03	9/10/03	100%																				
23																								
24	Task 5. Waste Management. Hazardous waste operations and management of contaminated soil, VCI, ACM, and other commingled or associated materials.	9/10/03	9/10/03	100%																				

Project: 2003WAFSchedule Date: 12/15/04	Task [REDACTED] Milestone ◇	Rolled Up Split	External Tasks [REDACTED] Deadline ↴
Split	[REDACTED] Summary	Rolled Up Milestone ◇	Project Summary [REDACTED]
Progress	Rolled Up Task [REDACTED]	Rolled Up Progress [REDACTED]	External Milestone ◇

ID	Task Name	Duration	Start	Finish	% Complete	Key	April		July		October		January
							2/1	3/28	5/23	7/18	9/12	11/7	1/2
1	FLYWAY	148 days?	6/9/04	12/31/04	84%								
2	Daily Oversite	148 days?	6/9/04	12/31/04	84%				6/9				12/31
3	Perimeter Sampling	148 days?	6/9/04	12/31/04	84%				6/9				12/31
4	Soil Removal Confirmation Samp.	148 days?	6/9/04	12/31/04	84%				6/9				12/31
5	Assisted with Chain of Custody Setup and Paper Trail to Onsite Lab	148 days?	6/9/04	12/31/04	84%				6/9				12/31
6													
7	BNSF	102 days?	8/12/04	12/31/04	77%								
8	Weekly Oversite	102 days?	8/12/04	12/31/04	77%				8/12				12/31
9	Assistance w/operational setup	102 days?	8/12/04	12/31/04	77%				8/12				12/31
10	Training of Onsite Environmental Cor	102 days?	8/12/04	12/31/04	77%				8/12				12/31
11	Personal and Perimeter Air Monitorin	102 days?	8/12/04	12/31/04	77%				8/12				12/31
12	Training for Chain of Custody	102 days?	8/12/04	12/31/04	77%				8/12				12/31
13	Limited Health & Safety Oversite to Ensure Compliance w/Guidelines	102 days?	8/12/04	12/31/04	77%				8/12				12/31

Project: 11-04 WAF56 Schedule Date: 12/15/04	Task	[REDACTED]	Rolled Up Task	[REDACTED]	External Tasks	[REDACTED]
	Progress	[REDACTED]	Rolled Up Milestone	◇	Project Summary	[REDACTED]
	Milestone	◆	Rolled Up Progress	[REDACTED]	Group By Summary	[REDACTED]
	Summary	[REDACTED]	Split			